



Cyanoacrylate  
Adhesives

**VA 110**  
**VA 5000 THIX**  
**Activator AC**

**New**



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## Cyanoacrylate Adhesives

# VA 110 • VA 5000 THIX Activator AC

### VA 110



Clearance certificate for the direct use in the food industry, according to the NSF/ANSI (Standard 61)

**Cyanoacrylate Adhesive for rubber and plastics medium viscosity • slightly longer cure**

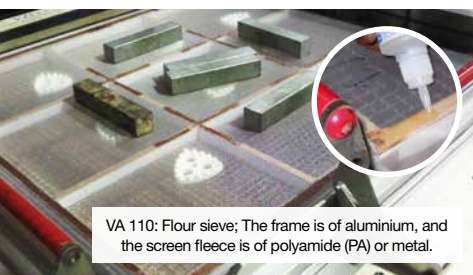
The special feature of the product is its NSF approval in accordance with ANSI Standard 61 - Drinking Water System Components. Thus, VA 110 also meets the highest standards and can be used in sensitive areas such as in the pharmaceutical industry, in the manufacturing of cosmetics, in the food industry, in the manufacturing of toys or jewelry industry.

12 g ✓  
12052012

30 g ✓  
12052030

60 g ✓  
12052060

500 g ✓  
12052500



VA 110: Flour sieve; The frame is of aluminium, and the screen fleece is of polyamide (PA) or metal.



### VA 5000 THIX

**Cyanoacrylate Adhesive for rubber and plastics high viscosity (thixotrop) • longer cure**

For porous and absorbing materials and larger tolerances. Suitable for metals, plastics, and rubber, even on vertical surfaces.

12 g ✓  
12551012

30 g ✓  
12551030

60 g ✓  
12551060

500 g ✓  
12551500

### Technical Data

	VA 110	VA 5000 THIX
Ester type	Ethyl	Ethyl
Condition / nature	colourless, clear liquid	colourless, clear liquid
Viscosity at +20°C (+68°F) Brookfield	70 - 110 mPa·s	approx. 25.000 mPa·s
Max. gap covering	0,15 mm	0,20 mm
Initial adhesion on aluminium	20 - 50 sec.	30 - 70 sec.
Initial adhesion on Nora test rubber	3 - 15 sec.	5 - 10 sec.
Initial adhesion on Rigid PVC	10 - 50 sec.	25 - 50 sec.
Final strength after	24 h	24 h
Temperature resistance	-30 (-22°F) to approx. +80°C (+176°F) squating temp. +160°C (+320°F)	-50 (-58°F) to approx. +90°C (+194°F) squating temp. +160°C (+320°F)

### CA-Activator Spray AC

**Special spray for the fast curing of cyanoacrylate adhesives without the undesired blooming effect**

The use of CA Activator Spray AC is recommended with highly viscous cyanoacrylate adhesives, increased layer thickness, absorbing and porous surfaces such as wood or foam, passive materials (alkaline surfaces, like for example galvanized metal parts) and disadvantageous environmental conditions (low temperatures, too low air humidity < 30%).

150 ml ✓  
12505150

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